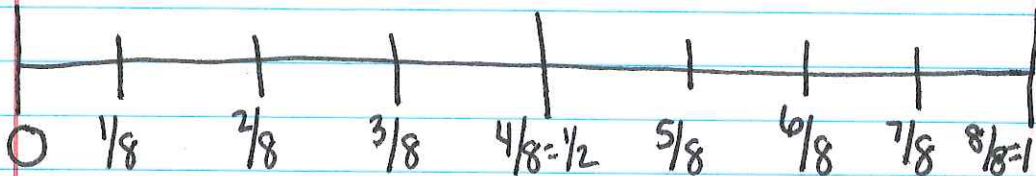
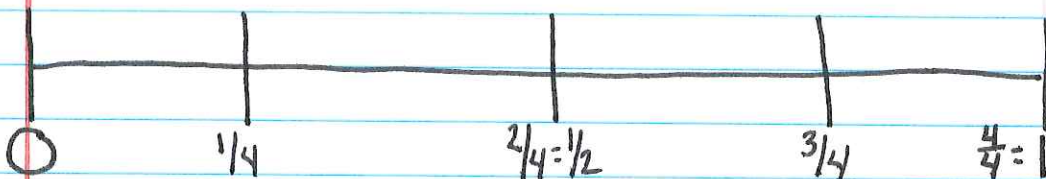
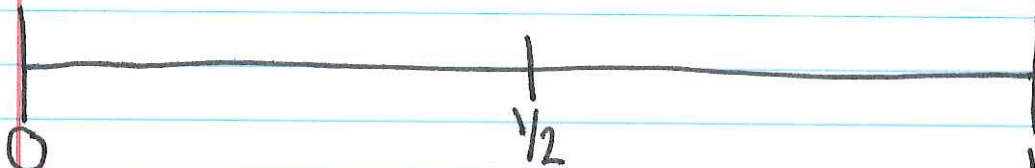


Estimating Sums and Differences of Fractions on Number Lines

Number Lines



Estimate $\frac{4}{5} + \frac{5}{8} =$

$$\frac{4}{5} = 1$$
$$\frac{5}{8} = \frac{1}{2}$$

$$1 + \frac{1}{2} = 1\frac{1}{2}$$

Step 1: Decide if the fractions are closer to 0, $\frac{1}{2}$, or 1.

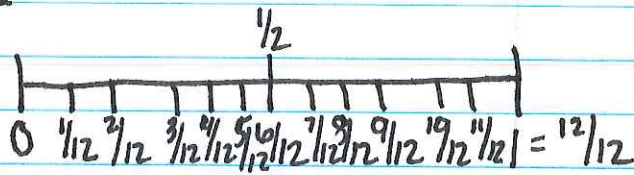
Step 2: Add or Subtract

Step 3: Answer the problem

Estimate: $7/12 - 1/8 =$

$$7/12 = 7/12$$

$$1/8 = 0$$



$$7/12 - 0 = 7/12$$